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Stephen C. Smith, Reg. No. 56,250

Name of applicant, assignee or Registered Representative

9 signature 11110/2005

Date of Signature

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of:

Bengt Ivar Anders Ivarsson

Appln. No.:

10/537,537

Filed:

June 3, 2005

For:

CYCLONIC SEPARATORS FOR

**SUCTION CLEANERS** 

Attorney Docket No: 12867/9

Examiner: Not yet assigned

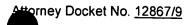
Art Unit: Not yet assigned

# **INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicant hereby cites the following reference(s):

U.S. Patent Documents

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	
5,125,127	06/1992	Bach et al.	
5,135,552	08/1992	Weistra	
5,351,362	10/1994	Kramer et al.	
5,500,979	03/1996	Wörwag	
5,960,514	10/1999	Miller et al.	
US 2002/0011053 A1	01/2002	Oh	
6,350,292 B1	02/2002	Lee et al.	
US 2002/0062632 A1	05/2002	Oh	



US 2002/0088078 A1	07/2002	Oh et al.	
US 2002/0120998 A1	09/2002	Dubos et al.	
US 2002/0124538 A1	09/2002	Oh et al.	
US 2003/0106182 A1	06/2003	Lee	
6,572,668	06/2003	An et al.	
US 2003/0106183 A1	06/2003	Frederick et al.	

### Foreign Patent Documents

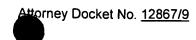
DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY
FR 2 425 227	12/1979	France
DE 38 34 686 C1	12/1989	Germany
DE 94 20 797.6 U1	07/1995	Germany
DE 299 00 460 U1	08/2000	Germany
DE 199 14 574 C1	11/2000	Germany
DE 101 10 771 A1	09/2002	Germany
EP 1 386 573 A2	02/2004	Europe
WO 98/35602 A1	08/1998	WIPO
WO 2004/049887 A1	06/2004	WIPO
WO 2004/049889 A1	06/2004	WIPO
WO 2004/052166 A1	06/2004	WIPO

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 C.F.R. §§ 1.56 and 1.98(a)(3) and (c), English language abstracts are included for patent documents which are not in English for the express purpose of providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same.

Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicant has calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated



with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

Stephen C. Smith (Reg. No. 56,250)

FORM PTO-1449	SERIAL NO.	CASE NO.
	10/537,53	7 12867/9
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE June 3, 200	GROUP ART UNIT Not yet assigned
(use several sheets if necessary)	ts if necessary)  APPLICANT(S): Bengt Ivar Anders Ivarsson	

#### REFERENCE DESIGNATION

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	5,125,127	06/1992	Bach et al.		
	A2	5,135,552	08/1992	Weistra		
	A3	5,351,362	10/1994	Kramer et al.		
	A4	5,500,979	03/1996	Wörwag		
	A5	5,960,514	10/1999	Miller et al.		
	A6	US 2002/0011053 A1	01/2002	Oh		
	A7	6,350,292 B1	02/2002	Lee et al.		
	A8	US 2002/0062632 A1	05/2002	Oh		
-	A9	US 2002/0088078 A1	07/2002	Oh et al.		
_	A10	US 2002/0120998 A1	09/2002	Dubos et al.		
	A11	US 2002/0124538 A1	09/2002	Oh et al.		
	A12	US 2003/0106182 A1	06/2003	Lee		
	A13	6,572,668	06/2003	An et al.		
	A14	US 2003/0106183 A1	06/2003	Frederick et al.		

## **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A15	FR 2 425 227	12/1979	France		Abstract
	A16	DE 38 34 686 C1	12/1989	Germany		Abstract
	A17	DE 94 20 797.6 U1	07/1995	Germany		Abstract
	A18	DE 299 00 460 U1	08/2000	Germany		Abstract
	A19	DE 199 14 574 C1	11/2000	Germany		Abstract
	A20	DE 101 10 771 A1	09/2002	Germany		Abstract
-	A21	EP 1 386 573 A2	02/2004	Europe		Abstract
	A22	WO 98/35602 A1	08/1998	WIPO		
	A23	WO 2004/049887 A1	06/2004	WIPO		
	A24	WO 2004/049889 A1	06/2004	WIPO		
	A25	WO 2004/052166 A1	06/2004	WIPO		

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,		
	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.		

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.